## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20030091741".pn. and rins \$3	US-PGPUB; USPAT	OR	ON	2009/06/09 11:58
L2	5607	sulfonat\$3 and tank and rins \$3	US-PGPUB; USPAT	OR	ON	2009/06/09 12:03
L3	61	2 and polyalkyleneimine	US-PGPUB; USPAT	OR	ON	2009/06/09 12:03
L4	3	3 and (fuel or gasoline)	US-PGPUB; USPAT	OR	ON	2009/06/09 12:36
L5	244	sulfonat\$3 and (fuel or gasoline) adj tank and wash \$3	US-PGPUB; USPAT	OR	ON	2009/06/09 12:40
L6	0	5 and polyalkyleneimine	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/09 12:41
L7	64	sulfonat\$3 and (fuel or gasoline) adj tank and rins \$3	US-PGPUB; USPAT	OR	ON	2009/06/09 12:42
Si	385	sulfonated with (hose or connector or part) and (tank)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 18:44
\$2	53	S1 and (fuel or gasoline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 18:45
SS	22	S1 and (fuel or gasoline) with tank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 18:45
S4	1	("20070029329").PN.	US-PGPUB; USPAT	OR	OFF	2009/06/05 18:48

S5	1191	sulfonat\$3 and (fuel or gasoline) near3 tank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 15:42
S6	954	S5 not fuel adj cell	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 15:42
S7	779	S6 and (@rlad<"20030603" or @ad<"20030603" or @pd<"20030603")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 15:45
S8	372	(sulfonating or sulfonated) and (fuel or gasoline) near3 tank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 15:50
S9	193	S8 not fuel adj cell	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 15:50
S10	149	S9 and (@riad<"20030603" or @ad<"20030603" or @pd<"20030603")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 15:50
S11	1	(10/008431).APP.	USPAT; USOCR	OR	ON	2009/06/07 15:52
S12	50	["20030091741"   "2832697"   "3613957"   "3864554"   "3685446"   "3868454"   "3685446"   "37825109"   "37705641"   "3725109"   "3779840"   "3826172"   "3811184"   "3916048"   "3921844"   "3947539"   "399561"   "3993811"   "3996725"   "4105841"   "4220739"   "4457977"   "4518681"   "4615914"   "4775587"   "47615914"   "4775587"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/07 15:52

	***************************************	"4915912"   "5030399"   "5229077"   "5233081"   "5261764"   "5306587"   "5261764"   "5306587"   "5374314"   "5565248"   "5677010"   "5679412"   "5649818"   "6276296"   "6572835").PN.				
S13	2000	(sulfonating or sulfonated) and tank and (connector or hose or connection or accessory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 16:06
S14	151	S13 and (adher\$3 or bod\$3 or adhesive or weld\$3 or fuse or fusing or fused or join\$3) with tank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 16:07
S15	617	(fuel or gasoline) near3 tank and multilayer and mold\$3	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 16:08
S16	121	S14 not fuel adj cell	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 16:09
S17	1	("6758910").URPN.	USPAT	OR	ON	2009/06/07 16:20
S18	13681	(halogenat\$3 or halogeniz\$3 or fluorinat\$3 or chlorinat \$3) and tank and (connector or hose or connection or accessory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 16:36
S19	187	(halogenat\$3 or halogeniz\$3 or fluorinat\$3 or or fluorinat\$3 or ollorinat \$\$3) and tank with (connector or hose or connection or accessory or line or filler) with (adher\$3 or bond\$3 or weld\$3 or adhesive or fuse or fusing or fused)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 16:36
\$20	183	S19 not fuel adj cell	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 16:37

S21	145	\$20 and (@rlad<"20030603" or @ad<"20030603" or @pd<"20030603")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/07 16:37
S22	4424	(filler adj neck) or (rollover adj valve) and tank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 10:51
S23	3225	(((filler adj neck) or (rollover adj valve)) and tank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 10:51
S24	2356	((filler adj neck) or (rollover adj valve)) and (fuel or gasoline) adj tank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 10:52
S25	1533	((filler adj neck) or (rollover adj valve)) and (fuel or gasoline) adj tank.ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 10:58
\$26	263	(((rollover adj valve)) and (fuel or gasoline) adj tank.ti, ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/08 10:59

## 6/9/09 12:45:14 PM

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